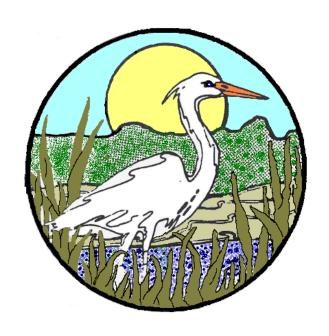
DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT



CLASS IV WETLAND PERMIT APPLICATION PACKAGE

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INTRODUCTION

Wetlands in Miami-Dade County serve vital functions, which are essential to the health and welfare of the people of Miami-Dade County. Our wetland areas provide direct recharge of water to the Biscayne Aquifer, the County's sole source of drinking water. Moreover, our wetlands serve to filter and purify surface and ground waters as well as provide habitat for wildlife, including many rare and endangered species. Miami-Dade County seeks to protect and manage the intrinsic value of the wetlands through the wetland regulatory program described in this application package.

Wetlands in Miami-Dade County are part of the area historically known as the Everglades. The limits of the present-day Everglades wetland areas extend to the western edge of the County's rural and urban boundaries. Wetlands are legally defined by Chapter 24-5 of the Code of Miami-Dade County on the basis of vegetational composition (presence of wetland indicator species), hydroperiod (extent of yearly inundation/saturation by surface water or ground water) and/or the presence of hydric soils. The areas encompassed by this definition of wetlands are approximately shown on the Wetland Basins and Areas of Concern map. It is recommended that any property close to the boundary lines of the wetland map or other low lying, undeveloped areas within Miami-Dade County receive verification from the Wetlands Permitting Program of DERM as to the presence of wetlands. Chapter 24-48 of the aforementioned Code requires that a Miami-Dade County Class I or IV Wetland Permit be obtained for all work within wetlands. Each project will be evaluated on a case-by-case basis.

It should be noted that permits from the US Army Corps of Engineers (Corps), the State of Florida Department of Environmental Protection (DEP) and the South Florida Water Management District (SFWMD) may also be required for work within Miami-Dade County's wetland areas. The Wetland Basins and Areas of Concern map is not intended for use in determining the limits of jurisdiction for any agency. Applicants should contact the following offices to determine if DEP, the Corps, and SFWMD dredge and fill permits are needed for a particular area:

- Army Corps of Engineers
 Miami Office (305) 526-7181
- Department of Environmental Protection
 West Palm Beach Office (561) 681-6600
- South Florida Water Management District West Palm Beach Office – (800) 432-2045

COMMON QUESTIONS

What is DERM?

The Department of Environmental Resources Management (DERM) was created by the Miami-Dade County Board of County Commissioners (BCC) in 1974 in order to regulate and manage activities affecting South Florida's fragile environment. The department administers pollution control and resource protection programs as well as resource enhancement, restoration and remediation programs.

What is a Class IV Wetland Permit for?

Section 24-48 of the Miami-Dade County Code requires that a Miami-Dade County Class IV Wetland Permit be obtained prior to the commencement of any work in areas that are dominated by wetland plant species as defined by Chapter 24-5 of the Code (reference Section 373.019, Florida Statutes), areas subject to prolonged periods of inundation or saturation and/or areas where hydric soils are present.

What other permits are needed before I can start work?

The following is a list of other agencies that may have jurisdiction over projects within wetlands. Please be advised that their involvement will depend upon the location, nature, type and size of the project. Please refer to the enclosed list of permitting contacts for names, addresses and telephone numbers:

- 1. Local Municipality (structural, zoning, building)
- 2. Miami-Dade County Planning and Zoning Department (if located in unincorporated Miami-Dade County)
- 3. South Florida Water Management District (SFWMD)
- 4. Florida Department of Environmental Protection (DÉP),
- 5. U.S. Army Corps of Engineers (ACOE)

What is a short form project?

A short form project is a small project in which DERM has the administrative authority to review and approve the proposed work without a public hearing. However, a short form application may be elevated to the standard form process if a written objection to the project is received by DERM.

What is a standard form project?

A standard form project is any project involving work in wetlands that exceeds the thresholds detailed in Section 24-48.2(I)(A)(21) [please see page 4] or projects where DERM has not been granted the administrative authority to review and approve the work that requires a full public hearing before the Board of County Commissioners. Based on a review of the proposed work, DERM makes a recommendation to the BCC, which in turn decides at the hearing to approve, approve with conditions or deny the project.

How long does it take to process an application?

Although the processing time may vary from project to project due to design, site conditions or project complexity, short form applications typically take from 4 to 6 weeks to process once a complete application is submitted to DERM while standard form applications may take from 10 weeks to over a year once a complete application is submitted to DERM.

How much are the permitting fees?

The application and permit fees are based on the acreage and type of wetland impact for each proposed use. Please refer to the enclosed fee schedule.

How long is the permit valid?

Short form permits are valid for 2 years from the date of issuance, while most standard form permits are valid for 3 years from the date of issuance. However, rockmining projects are valid for 10 years from the date of issuance. If additional time is necessary to perform the work authorized by a Class IV Wetland Permit, the permit may be extended in 2, 3 or 10 year increments provided the total time period of the extensions granted does not exceed 10 years for all projects other than rockmining and 25 years for rockmining.

What are DERM's objectives?

The main objective when reviewing Class IV applications is to determine whether the proposed project has been designed to avoid and/or minimize wetland impacts. For example, this may involve an assessment of the potential impacts to water quality or to plants and animals, as well as additional evaluation factors outlined in the Miami-Dade County Code.

What is mitigation?

In order to maintain the vital ecological functions that wetlands provide, all proposed projects that result in adverse impacts to wetlands must be mitigated. Mitigation is defined by Section 24-48.4 of the Miami-Dade County Code as the avoidance, minimization, rectification, reduction or elimination, and replacement of impacted wetlands. A mitigation plan should be utilized in the following order to preserve existing wetlands when possible:

- (1) Avoiding the impact altogether by not taking a certain action or parts of an action;
- (2) Minimizing impacts by limiting the degree or magnitude of the action or its implementation;
- (3) Rectifying the impact by repairing, rehabilitating, or restoring the affected environment;
- (4) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action;
- (5) Compensating for the impact by replacing or providing substitute resources or environments.

If the permit applicant is unable to avoid all wetland impacts by utilizing steps 1-4, and unavoidable adverse wetland impacts still exist, then step 5 should be utilized. Step 5 (Compensatory mitigation) states that the impacted wetland must be replaced or substitute resources or environments are to be provided. Compensatory mitigation is most commonly fulfilled by purchasing mitigation credits from an approved mitigation bank, or through the restoration or enhancement of other wetland properties. Currently, Miami-Dade County has two mitigation banks that allow permit applicants to purchase credits as compensatory mitigation. The Everglades Mitigation Bank (EMB), which is located in southern Miami-Dade County, between Everglades and Biscayne National Parks, and the Hole-in-the-Donut (HID) Mitigation Bank, located in the eastern half of Everglades National Park near Long Pine Key. It is up to the applicant to propose the type of compensatory mitigation and to provide all of the ecological information necessary for the Department to determine the amount of mitigation necessary. The amount of mitigation required is determined using the Uniform Mitigation Assessment Method (Rule 62-345, F.A.C.). The Department recommends that applicant schedule a pre-application meeting to discuss proposed mitigation plans.

SHORT AND STANDARD FORM PROJECTS

In most cases, the following may be reviewed as short form projects. If, upon application, DERM determines that the project qualifies as a standard form project, you or your agent will be notified. Please be advised that any projects that are not specifically listed below as a short form project will be reviewed as a standard form project.

- Clearing, farming, placement of clean fill, dredging, plowing or any other work within wetlands requiring a Class IV Wetland Permit and not lying within the Bird Drive Everglades Wetland Basin or the North Trail Wetland Basin and where the proposed use is consistent with existing zoning regulations and the cumulative area upon which work will be performed does not exceed:
 - (a) One (1) acre of wetlands in areas designated as "Environmental Protection" on the current Miami-Dade County Comprehensive Development Master Plan Map, or
 - (b) Ten (10) acres of wetlands in areas designated as "Open Land" or "Agriculture" on the current Miami-Dade County Comprehensive Development Master Plan Map, or
 - (c) Fifteen (15) acres of wetlands for lands inside the "Urban Development Boundary Line" as it appears on the current Miami-Dade County Comprehensive Development Master Plan Map.
- 2. Rockmining in the Transitional Northeast Everglades, the East Turnpike Wetland Basin and the C-9 Wetland Basin (see the Wetland Basins and Areas of Concern map), when the rock mining has been previously approved as an unusual use by Miami-Dade County, and the design and development criteria for the proposed rock mining project does not conflict with the prior unusual use approval by Miami-Dade County.
- Clearing, farming, placement of clean fill, dredging, plowing or any other agricultural site alteration within the North Trail Wetland Basin or the Bird Drive Everglades Wetland Basin (see the Wetland Basins and Areas of Concern map).
- 4. Clearing, placement of clean fill or dredging in wetlands associated with a modification of the Central and South Florida Flood Control Project, intended to restore historical patterns of hydrologic flow to Everglades National Park, Florida Bay or Biscayne Bay and performed by the State of Florida or the United States

Government. Modifications intended to provide additional drainage of wetland areas shall be processed as standard form permits subject to the provisions of Sec. 24-48.2 (II) (A).

A standard form project is therefore required for any project involving work in wetlands that exceeds the thresholds referenced above or projects where DERM has not been granted the administrative authority to review and approve the work that requires a full public hearing before the Board of County Commissioners.

APPLYING FOR A BINDING LETTER OF JURISDICTION

The following is a list of items necessary for DERM to process a request for a binding letter of jurisdiction. If you have any additional questions, please contact the Wetland Resources Section at (305) 372-6585.

<u>LETTER OF REQUEST:</u> The letter of request must include authorization for access by the current property owner if an on-site assessment is necessary to determine jurisdiction and the legal description and folio number(s) of the property.

BINDING LETTER FEE: The applicable binding letter of interpretation fee, made payable to Miami-Dade County, shall be submitted at the time the binding letter request is made. Please refer to the enclosed fee schedule. The fee is non-refundable, however, if the recipient of a Binding Letter of Jurisdiction applies for a Class IV Wetland Permit and the letter remains valid, the amount paid is credited toward the Application Fee.

APPLYING FOR A CLASS IV WETLAND PERMIT

The following is a list of items necessary for DERM to process a request for a Class IV Wetland Permit. If you have any additional questions, please contact the Wetland Resources Section at (305) 372-6585.

PERMIT APPLICATION FORM: The application form located at the back of this package must be completed and signed prior to its submittal and shall include all of the necessary information. If the applicant is a corporation, partnership or homeowners association, all documents must be signed by the corporate officer, director, or president as listed in the State of Florida Corporate records. Please be advised that if a Class IV Wetland Permit application is not completed and signed prior to its submittal, the application will not be accepted and returned immediately to the applicant or consultant.

<u>APPLICATION FEE:</u> The applicable application fee, made payable to Miami-Dade County, shall be submitted at the time of application. Please refer to the enclosed fee schedule. Said fee is non-refundable. Please be advised that the processing of the Class IV Wetland Permit application may not be conducted unless the required application fee is submitted along with the application.

PLANS AND SKETCHES: Three (3) complete sets of proposed construction or site alteration plans for the proposed work prepared by an engineer, architect or surveyor registered in the State of Florida are required for projects located in unincorporated Miami-Dade County. Initial plans or sketches are not required to be signed & sealed, however, they will need to be prior to permit issuance. For any residential or agricultural use (except those described below in "Plans and Sketches for Agricultural Use) that proposes impacts to one-half (½) acre or less of wetlands, plans prepared by an architect or surveyor registered in the State of Florida may be submitted. All site plans shall be subject to review and approval by the Department of Environmental Resources Management (DERM).

Site Plans and Sketches shall include the following information:

- 1. The location of the proposed project in relation to the section corners
- 2. The location and acreage of the elevated fill pad (if applicable)
- 3. The location and acreage of the on-site stormwater management system (if applicable)
- 4. The location and acreage of the on-site mitigation area (if applicable)
- 5. The location and acreage of the areas on-site not requiring a Class IV Wetland Permit (if applicable)
- 6. All cross sections shall indicate that the project and all stabilization slopes do not extend beyond the property boundaries

Please be advised that additional information may be required during the plan review process.

PLANS AND SKETCHES FOR AGRICULTURAL USE:

Plans or Sketches not prepared by a registered engineer, architect or surveyor, but drawn in sufficient detail to identify the type and location of the proposed work may be submitted for the following projects:

- a. Rock plowing or other agricultural site alteration of wetlands located in the East Everglades Area of Critical Environmental Concern (see the Wetland Basins and Areas of Concern map) when the rock plowing or agricultural site alteration is allowed under the East Everglades Zoning Overlay Ordinance, or;
- b. Rock plowing or other agricultural site alteration on no more than five (5) acres of land which is ancillary to an existing residence or residence under construction, when the rock plowing or other agricultural site alteration is permissible under zoning regulations existing at the time of application submission.

However, plans prepared by a registered engineer or architect will be required if any of the following items are proposed as part of the above-referenced work:

- 1. Construction of any roads built at elevations higher than natural surface elevations
- 2. Fill pads, culverts, or structures of any type
- 3. Excavation of any borrow pits, ditches, or canals
- 4. Construction of any other drainage facilities or drainage structures

The plans submitted for review are required to be in sufficient detail to demonstrate that the proposed work complies with all applicable development criteria and management practices (see Attachments A & B, Pages 12-13 for examples). Please be advised that additional information may be required during the plan review process.

<u>SUBSTANTIATING LETTER:</u> If the project is within an incorporated area, the applicant shall submit a substantiating letter from the zoning department of the incorporated area stating that the proposed property use does not violate any zoning law. If the proposed project is located within unincorporated Miami-Dade County, a review fee will be required in order to request a substantiating letter from the Department of Planning and Zoning (fee determined by P & Z's Fee Schedule). In order for the substantiating letter to be legally sufficient for this Department to accept, the written approval must include the following items:

- 1. The County Attorney's Office has strongly recommended that the following language be used in the written approval DERM is requesting. The correct phase, according to Section 24-48.2 of the Code of Miami-Dade County is, "The proposed usage of the property upon which the proposed work would occur does not violate any zoning law applicable to the area of the proposed work."
- 2. The "subject" or "regarding" statement of the written approval must describe the proposed wetland impact, including acreage, and the DERM Class IV Wetland Permit application file number.
- The letter must be addressed to the property owner. If the owner is a corporation, partnership or homeowners association, then the letter must be addressed to the corporate officer, director, or president as listed in the State of Florida Corporate records.

<u>WATER CONTROL SECTION APPROVAL:</u> A written approval must be submitted from the Water Control Section for a stormwater retention plan designed by a registered engineer in accordance with the fill encroachment criteria for the relevant wetland basin.

<u>MITIGATION PLAN:</u> A mitigation plan for unavoidable adverse impacts to wetland resources, prepared by a qualified biologist or environmental professional.

THE FOLLOWING ITEMS MAY, AT THE DISCRETION OF DERM, ALSO BE REQUIRED FOR SHORT FORM PERMIT APPLICATIONS:

ENGINEER CERTIFICATION LETTER: This letter shall be signed and sealed by the Engineer of Record for the proposed work. Please refer to the enclosed example for the correct language.

<u>RESTRICTIVE COVENANT:</u> A restrictive covenant running with the land designed to protect and/or manage a designated portion of the subject property.

PERFORMANCE AND MITIGATION BOND(S): Performance or mitigation bond(s) may be required in order to ensure compliance with the permit conditions and to protect the interest of the public and of landowners in the vicinity of the work. The types of bonds that may be acceptable depending on the type of project include cash, surety or letter of credit. The required bond may remain in force for at least six (6) months after the approved completion date of work. Paperwork for each type of bond, including IRS W-9 forms, may be required. Please contact the project manager assigned to the project for additional bonding information.

<u>COMPREHENSIVE IMPACT STATEMENT:</u> The Director of DERM may, at his discretion, require a "Comprehensive Environmental Impact Statement" for any Class IV Wetland Permit, which may result in an adverse environmental impact on an immediate or cumulative basis. The purpose of the statement is to provide adequate information to properly evaluate the potential impacts of a proposed project, and to determine whether to approve, deny or approve subject to conditions, limitations, or restrictions. Further information on the format and guidelines for impact statements is available from the Wetlands Resources Section at (305) 372-6585.

SPECIFIC EVALUATIONS: The Director of DERM may, at his discretion, require a water quality study or biological study of the proposed project site prepared by a qualified biologist or environmental professional.

ELEVATION SURVEY: An elevation survey prepared by a registered land surveyor.

ADDITIONAL REQUIREMENTS FOR STANDARD FORM PERMIT APPLICATIONS

Permit applications for proposed work that is not specifically described under Section 24-48.2(21) (see Items 1-4 on Page 4) are processed as standard form applications and require a public hearing by the Board of County Commissioners. All Items listed above must be submitted. In addition, the following items will be required for a completed standard form application:

SITE PLANS: Three (3) copies of the site plans for the proposed work in an 8 ½ X 11" format.

<u>LIST OF ALL PROPERTY OWNERS WITHIN 300 FEET:</u> Peel-off/stick-on labels with the names and addresses of all wetland property owners within a three hundred (300) foot radius of the proposed work. Said information is available from the latest county tax rolls.

<u>PERMIT APPLICANT/AUTHORIZED AGENT STATEMENT:</u> This letter shall be signed by the authorized agent or the owner of the subject property. Please refer to the enclosed example for the correct language.

CLASS IV APPLICATION REVIEW AND PROCESSING

Upon receipt of a complete Class IV Wetland Permit application:

- 1. The Department of Environmental Resources Management (DERM) will notify the applicant within thirty days of any additional items that will be required for the application to be considered complete. After reviewing all documentation submitted as part of the application, making an inspection of the property, reviewing the proposed plans, conducting a biological evaluation (if required), and reviewing all applicable evaluation factors as set forth in Section 24-48.3 of the Code, DERM will inform the applicant of any changes that must be made to the application, the plans or mitigation requirements. Once a complete application is received, DERM will make a decision whether to approve, deny or approve with conditions the Class IV Wetland Permit.
- 2. If a request to elevate a short form permit application to a standard form permit application is made pursuant to Section 24-48.2(I)(B)(1), DERM shall submit the application to the Board of County Commissioners for a full public hearing. DERM shall make a recommendation to the Board of County Commissioners of approval, denial, or approval subject to conditions, limitations, or restrictions, based on the appropriate evaluation factors as set forth in Sec. 24-48.3 of the Miami-Dade County Code. At least seven (7) days prior to the public hearing, notice of the time and place of the hearing shall be published in a newspaper of general circulation in Miami-Dade County. The publication shall include a brief description of the proposed work to be done and the location thereof. A notice containing substantially the same information set forth in the published notice shall be mailed to those parties whose names appear on the application as the owners of all property within three hundred (300) feet of the proposed work.
- 3. After DERM has made a determination to approve a short form permit administratively or the Board of County Commissioners has approved a project following a public hearing (standard form), DERM shall issue the Class IV Wetland Permit. Whether issued administratively as a short form permit or as a standard form permit following a public hearing, the permit will contain conditions related to the applicant's responsibilities. A standard form permit shall be issued subject to, but not limited to, the conditions set forth in the resolution approved by the Board of County Commissioners and accompanying DERM recommendations and the requirements outlined in Section 24-48.5 of the Miami-Dade County Code. Where applicable, the conditions may be recorded in an instrument such as a deed restriction or restrictive covenant.
- 4. A permit fee shall be paid (see Fee Schedule, Pages 8-9) prior to permit issuance.
- 5. A performance or mitigation bond may be required to be posted prior to permit issuance in an amount determined by DERM. Several types of bonds may be acceptable depending on the type of project including cash, surety or letter of credit. The purpose of the bond is to guarantee compliance with the terms and

conditions of the permit and to protect the interest of the public and of landowners in the vicinity of the work. The bond will normally be required to remain in effect for six (6) months after the approved completion date of the work, or longer if specified by DERM.

6. Upon compliance with all of the applicable above-listed requirements, DERM shall issue the Class IV Wetland Permit.

PERMIT EXTENSION

If a Class IV Wetland Permit is issued, the time allotted to complete the work for which the permit is issued shall be limited to the period stipulated on the permit. If an extension of time is needed, the Permittee shall request in writing a time extension from the Department **at least thirty (30) days prior to the date of expiration**. If a time extension is requested within thirty (30) days of the date of expiration or after the date of expiration, a new permit will be required for the uncompleted work.

PERMIT MODIFICATION

Under Section 24-48.13(2), modification(s) of an approved Class IV Wetland Permit must be approved by DERM. Modifications that will result in additional biological impacts will require additional mitigation. If, in the opinion of the Director or his designee, the proposed modification(s) result in a substantial change to a standard form project, a public hearing before the Board of County Commissioners will be required.

PERMIT TRANSFER

The Director or the Director's designee may approve the transfer of a Class IV Wetland Permit from a person (transferor) who has obtained the issued permit to another person (transferee). The completed application for transfer must be filed jointly in writing by the proposed transferor and transferee on or before one hundred and twenty (120) days after the date of transfer of fee simple ownership of the permitted property in order to allow the permit to remain in effect. If the transfer is not completed in accordance with the requirements for transfer pursuant to Sec. 24-48.18 of the Code of Miami-Dade County, the Class IV Wetland Permit will no longer be valid and the new owner will be required to obtain a new permit.

DEACTIVATION OF INCOMPLETE PERMIT APPLICATIONS:

DERM shall use the following procedures for the deactivation of incomplete Class IV Wetland Permit applications:

- DERM will notify the applicant of the incomplete status and the intent to deactivate the application by certified mail.
- The applicant has 90 days within which to notify DERM by certified mail of the applicant's request for continued activation.
 - (a) If DERM does not receive a certified request for continued application, the permit application will become deactivated.
 - (b) If DERM receives a request for continued activation, the permit application shall remain activated for another 120 days beyond the original deactivation date.
- 3. If the application is still deemed incomplete at the end of the 120-day period, DERM shall again notify the permit applicant of incomplete application status by the method listed in (1) above.
- 4. In no event shall an incomplete permit application remain active more than 330 days beyond the original deactivation date.
- 5. If an application has been deactivated, DERM shall not process the application and a new application shall required for obtaining a permit. All items must be resubmitted with the new application.

SUMMARY CHECKLIST

Before submitting a Class IV Wetland Permit application, please verify that, at a minimum, you have included the following items to begin the application process:

□ Completed application form
☐ Legal description of the property(ies) that are the subject of this application
Three copies of site plans, prepared by an engineer, surveyor or architect registered in the State of Florida (refer to pg. 5)
☐ Class IV Wetland Permit application fee

Effective: October 1, 2009

VI. Water Management and Natural Resources Permits

A. Biological Assessment Requiring Field Inspection²

1. Single family \$400 (for each non-

contiguous parcel)

2. Multi-family, commercial or agricultural \$795

(for each non-contiguous parcel)

3. Other (those requesting establishment of an additional \$690 wetlands management line) shall be added to the fees above

4. Repeat Assessment Requiring Field Inspection \$265

E. Class IV Permit (work in freshwater wetlands)

1. Filling

	J	Size	Application Fee	Permit Fee
a.	Short Form	<0.5 acres 0.5-1.5 acres >1.5-15.0 acres	\$490 \$610 \$200/acre (\$715 min.)	\$490 \$530 \$150/acre (\$635 min.)
	In Environmental	<1.0 acres	\$2,250	\$675
	Protection Areas			
b.	Standard Form	>10 acres	\$225 /acre to max. of \$9,120	\$185 /acre to max of \$7,600

If recipient of a biological assessment applies for Class I or Class IV Permit and the assessment remains valid, a \$265 credit for single family application and \$530 credit for multi-family application shall be given.

\$185/acre

\$225/acre

				Ψ223/4616	ψ100/acic	
				(\$1,140 min.)	(\$1,150 min.)	
2. Rockmining/lake excavations (for each individual lake)						
		Size	<u>Ap</u>	plication Fee	Permit Fee	
a.	Short Form	0.6 - 5 acres 5.1 - 50.0		\$455 \$610 \$530 \$115 /acre >5 acres	\$455 \$490 \$490 +\$150 /acre to max. of \$7,600	
		50.1 - 160 acres		\$5,700 + \$30	\$7,600	
		161.1 - 320 acres		/acre > 50 acres \$9,050 + \$16	\$7,600	
		>320 acres		/acre >160 acres \$11,575	\$7,600	
b.	Standard Form	0.5 acre or less		\$610	\$455	
		0.6 - 5 acres 5.1 - 50.0 Acres		\$760 \$760 + \$145 /acre >5 acres	\$490 \$490 +\$150 /acre to max. of \$7,600	
		50.1 - 160 acres	+	\$ 7,215 \$30 /acre >50 acres	\$7,600	
		161.1 - 320 acres >320 acres	+	\$10,600 \$16 /acre>160 acres \$13,100	\$7,600 \$7,600	
Lal	ke excavations in c		illing³	ψ13,100	\$7,600	
		0.5 acres or less		\$530	\$530	
		More than 0.5		\$910	\$610	

- 1.5 acres

3.

³ For the purpose of this fee schedule, the maximum size of any individual lake or lake excavation and associated filling is 640acres. Any lake excavation or lake and associated filling beyond 640 acres will be assessed as a separate application and permit fee pursuant to the above schedule.

		More than 1.5	\$1,325	\$760
		- 5.0 acres		
		Over 5.0 acres	\$265	\$190
			/acre to max. of	/acre to max. of
			\$9,125	\$7,600
4.	Rockplowing, Agricul	ture		
	a. Short Form	Size 1 acre or less	Application Fee \$455	Permit Fee \$455
		1.1-5 acres	\$565	\$530
		Over 5 acres	\$610	\$530
			+ \$150	+ \$115
			per acre	per acre
	b. Standard Form		\$190	\$150
			/acre to max. of	/acre max. of
			\$8,375	\$6,085
5.	Roads			
	a. 1 or 2 lanes (natu	ral grade)	\$375 +\$1.15 /ft. to max. of \$4,570	\$375 + \$1.15 /ft. to max. of \$3,035
	b. 1 or 2 lanes (above natural grade)	ve	\$375 + 1.30 /ft. to max. of \$4,570	\$ 375 +\$1.30 /ft. to max. of \$4,570
	c. Greater than 2 lar	nes	\$375 +\$1.60/ft. to max. of \$6,875	\$375 +\$1.60/ft. to max. of \$6,875

- 6. Permit renewal, minor revision, or transfer:
 - a. Permit modification review 10% of combined permits and application fee or \$200, whichever is greater.
 - b. Permit extension review 25% of permit fee or \$1,000, whichever is less

c. Permit transfer review \$175

7. Covenant Recording \$200 plus actual recording fee

8. Other work

Fee shall be based upon cost of construction as per Class I Permit fee schedule.

9.	Work in wetland basins:	Mitigation Contribution
	Mitigation schedule for	Per acre of impact
	Bird Drive and North Trail Basins	1995 - \$28,480
		1996 - \$29,704
		1997 - \$30,981
		1998 - \$32,361
		1999 - \$33,741
		2008 - \$45,984
		2009 - \$47,823
		2010 - \$49,736
		2011 - \$51,725
		2012 - \$53.794

XV. Miscellaneous Reviews

A. Plans Not Fitting Any Other Category but

2. Technical document review

	Requiring Minor Department Review	\$120
B.	Plans Not Fitting Any Other Category but Requiring Major Department Review	\$280
C.	Binding Letter of Interpretation ¹	\$160
D.	Written Administrative Approvals by the Director (Pursuant to Sec. 24-13 of the Miami-Dade County Code) Projects served by septic tanks	\$300
E.	Environmental Status Review Report	\$1,200
F.	Enforcement File Check	\$320
G.	Premature Cancellation of Bond or Letter Credit	\$250
H.	Enforcement Policy Letter	
	File review and site inspection only	\$850

¹ These fees will be applied to Class I or IV Permit application fees when letter recipient applies for permits if the letter is still valid.

MIAMI-DADE DERM (REVISED 11/12/2009)

Refer to Fee Schedule for

Appropriate fee. (examples: CAR/NFAP; Environmental Audit (Phase II) Review;Risk Assessment (site specific) Review; Petroleum Contamination Cleanup Plan (Review)

I. Stormwater Utility Fee Balance Request

\$5.00

J. Initial Assessment for Determination of Tree Preservation Requirements

For properties not within natural forest communities:

a. Single family \$140b. Multi-family, commercial or agriculture \$690

K. Enforcement Database Search Report

\$60

XVI. After-the-Fact Plan Reviews

A penalty fee amounting to 100% of the original fee, plus departmental administrative enforcement costs of \$100 for each official notice of violation issued prior to compliance shall be assessed for approvals issued after the regulated action has occurred. For commercial or corporate entities an additional penalty will be imposed reflecting previous after-the-fact permits. An amount equivalent to the original fee times the number of after-the-fact reviews previously performed for the entity shall be added to the regular after-the-fact fee.

XVII. Plan Reviews for Revisions to Previously Approved Plans, Unless Otherwise Noted

50% of original fee (min. of \$50)

XVIII. Review of second submittal of Item(s) Originally Disapproved, Unless Otherwise Noted

50% of original fee (min. of \$50)

XXII. Enforcement of Covenant Provisions

Annual inspection of facilities/properties to determine compliance with covenant provisions and for which no other operating permit is required

\$125

XXIV. After-the-Fact Permits

A penalty fee amounting to 100% of the original fee and permit fee, plus departmental administrative enforcement costs of \$100 for each official

CLASS IV PERMIT APPLICATION FOR WETLAND IMPACTS

administrative order to correct issued prior to compliance, is to be assessed for permits applied for and issued after the regulated action has occurred. For commercial or corporate entities an additional penalty will be imposed reflecting previous after-the-fact permits. An amount equivalent to the original application fee and permit fee times the number of after-the-fact permits previously issued to the entity shall be added to the regular after-the-fact fee.

SW 8TH ST END ALT DE Te at his land billion | Highways | | Highw We land Are as of Concern COPYRIGHT NOTICE AND DISCLAIMER NO Operand A second remarking counting the collection for the capital security of the collection of the capital security of the collection of the capital security of the capital security of the capital second of the capital security of the capital second of the capital security of the capital SCALE: 1 inch = 37000 Feet

Wetland Basins and Areas of Concern

The boundaries shown on the Wetland areas of concern layer are approximate and are not intended to represent the extent of all wetlands, nor are all wetland areas shown. This map is NOT INTENDED TO BE USED TO DETERMINE THE LOCATION OF JURISDICTIONAL WETLANDS or for regulatory purposes. For further information contact DERM, Wetland Resources Section (305) 372-6585.

Class IV Permit Application



	F	OR DEPARTM	ENTAL USE O	DNLY Updated	09/09
Date Received:			Application I	Number:	
			Application I	Fee:	
Application must be filled	ed out in its entirety. Ple	ase indicate N/A f	or non-applicable	e fields.	
1. Applicant Informatio	n:		2. Applicant's	s Authorized Permit Agent:	
Name:				d to process the application, furnish supplemental information relation in the application.	ig to the
Address:			Name:		
	Zip Code:				
	Fax#:			Zip Code:	
				Fax #:	
* This should be the applicant's info					
3. Location where prop	osed activity exists or wil	l occur (latitude and	d longitude are only	necessary for properties without address or folio	#):
Folio #(s):		Li	atitude:	Longitude:	
Street Address:		S	ection:	Township: Range:	
In City or Town:		N	ear City or Town:		
4. Describe the propose	ed activity (check all that a	apply):			
☐ Agriculture			on/Dredging (See	-	
☐ Row Crops			excavation	☐ Limerock	
☐ Fruit Grove	A+ Crada		age Features	☐ Soil/Muck	
☐ Field Nursery	- At Grade - Row and Furrow	☐ Rock I	viiriirig	□ Sand □ Marl	
☐ Container Nur				□ Ivian	
☐ Shade House I	•			•	
☐ Drainage Feat	•			□ Stone □ Concrete Rubble	
_				□ Coliciete Rubble	
☐ Other:					
Total Property size: _	acres	Wetl	and acreage prop	osed to be impacted: acres	
Are you seeking an af	fter-the-fact approval for a	any portion of the	work (ATF)?	□ Yes □ No	
5. Proposed Use (check	all that apply):	6. If the propos	sed work relates t	to Excavation/Dredging as indicated in Box 4	
☐ Single Family	□ Commorsial		the following inf		
☐ Single Family☐ Multi-Family	☐ Commercial☐ Industrial	Proposed acrea	ge of excavation:	acres	
☐ Private	☐ Utility				
☐ Public	_ Other	Proposed depti	n of excavation:	feet below ground surface	
☐ Agricultural		Proposed acrea	ge of backfill area	a:acres (if applicable)	
I	ertifications that have bee	en applied for or o Identificatio			
Issuing Agency	Type of Approval	identificatio	ni Nullibel	Application Date Approval Date	

8. Contractor Informa	ation (If known):					
Name:License # (County/State):						
Address:					Zip Code:	
Phone #:	Fax #:		E-mail:			
considered comple	ete. Your application	WILL NOT BE	PROCESSED unless the A	pplicant	is required for all applications to be and Owner Consent portion of the sy changes to information provided in	
following: I possess the I am familiar To the best of I will provide comply with and I am authorize relating to the lagree to prothe purpose conditions. I FAPPLICANT I	e authority to authorize to with the information, do find the information, do find the applicable State and the applicable State and zing the permit agent list is application and bind to ovide access and allow each of making the prelimitation.	the proposed activate and plans corlines, the information, evidence or d County water of the applicant to a entry to the projection analyses of the applicant to a entry to the projection and analyses of the applicant to a entry to the projection and the projec	ivities at the subject property ntained in this application, artion, data and plans submitted data necessary to provide requality standards both during of this application to process all requirements of this application to this application to this application to the site and to monitor process and the site and to monitor process.	y, and nd d are true easonable g constru the appli cation, an	epresentatives of Miami-Dade County for diactivities and adherence to all permit	
Signature of Applica	nt	Pi	rint Applicant's Name		Date	
Print Name of Applicar Under the penalty of and if so required to the Department). **	authorize the issuance of *Please Note: If addit	, Trust, LLC, LLP ne as registered) have the authori of a bond on beh ional signatures	Type (Corp, LLC, LLP, etc.) ty to sign this application on alf of the Applicant. (If aske	d, you m	State of Registration/Incorporation If the Applicant, to bind the Applicant, ust provide proof of such authority to ning documents, operating agreements,	
Signature of Authori C. IF APPLICANT I	·		ed Representative's Name at sign below (If more than	Title I two me	Date embers, list on attached page)	
Print Name of Applicar	nt (Enter the complete nam	e as registered)	Type (Corp, LLC, LLP, etc.)		State of Registration/Incorporation	
Print Name of Applicar	nt (Enter the complete nam	ie as registered)	Type (Corp, LLC, LLP, etc.)		State of Registration/Incorporation	
and if so required to the Department). **	authorize the issuance of *Please Note: If addit	of a bond on beh ional signatures	nalf of the Applicant. (If aske	d, you m	f the Applicant, to bind the Applicant, ust provide proof of such authority to ning documents, operating agreements,	
Signature of Authori	ized Representative	Print Author	ized Representative's Name	Title	Date	
Signature of Authori	ized Renresentative	Print Author	ized Renresentative's Name	Title	 Date	

10. WRITTEN CONSENT OF THE PR	OPERTY OWNER FOR	THE PROPOSED WORK LO	CATION
I/We are the fee simple owner(s) of	the real property loca	ted at	Miami-Dade
County, Florida, otherwise identified in	n the public records of N	liami-Dade County as Folio No	oı
am aware and familiar with the conte	ents of this application f	or a Miami-Dade County Clas	s IV Permit to perform the work on the subject
property, as described in Section 4 of t	this application. I hereb	y consent to the work identifi	ed in this Class IV Permit application.
A. IF THE OWNER IS AN INDIVID	UAL		
Signature of Owner	Print Owr	ner's Name	Date
Signature of Owner	Print Own	ner's Name	 Date
Print Name of Applicant (Enter the comple	ete name as registered)	Type (Corp, LLC, LLP, etc.)	State of Registration/Incorporation
Address of Owner			
Under the penalty of perjury, I certify so required to authorize the issuance	of a bond on behalf of t	he Owner. (If asked, you must required, pursuant to your go	pehalf of the Owner, to bind the Owner, and if st provide proof of such authority to the everning documents, operating agreements, or
Signature of Authorized Representative	Print Authorized Represe	entative's Name Title	Date
Signature of Authorized Representative	Print Authorized Represe	entative's Name Title	Date

Please Review Above

Appropriate signature(s) must be included in:

Box 9: either A, B **or** C

<u>AND</u>

Box 10: either A or B

Class IV Permit Application Additional Signatures Page (Please attach to Class IV permit application)

Applicant Name:					
Owner Name:					
Project Location:					
Additional signatures for:	☐ Applicant ☐ Owner				
1. IF THE APPLICANT/OWNER IS A	N INDIVIDUAL				
Signature of Applicant/Owner		Print Name of A	Applicant/Owner	D	ate
Signature of Applicant/Owner		Print Name of A	Applicant/Owner	D	ate
2. IF THE APPLICANT/OWNER IS C (Examples: Corporation, Partne			AL PERSON		
Print Name of Applicant/Owner (Enter t	he complete name as regi	istered) Type (Corp	 o, LLC, LLP, etc.)	State of Registr	 ration/Incorporation
Under the penalty of perjury, we ce				_	·
Applicant/Owner, to bind the Applicant/Owner. (If asked, you mu	st provide proof of suc	h authority to the	Department). ***Plea	se Note: If add	itional signatures
are required, pursuant to your gove additional signature pages. ***	rning documents, oper	rating agreements	, or other applicable agr	eements or law	s, you must attach
Signature	Print Name		Title		Date
Signature	Print Name		Title		Date
Signature	Print Name		Title		 Date
Signature	Print Name		Title		Date
Signature	Print Name		Title		Date
					
Signature	Print Name		Title		Date
Signature	 Print Name		Title		 Date
Signature	. This realife		THE		Dute
Signature	Print Name		Title		Date
Signature	Print Name		Title		Date

PERMIT APPLICANT/ AUTHORIZED AGENT STATEMENT

Note: Please insert applicable information

Date:, 200_
To: Miami Dade County DERM Wetland Resources Section 33 S.W. 2 Avenue, Suite 400 Miami, Florida 33130-1540
Re: Class IV Standard Form Permit Application Number
(insert description of proposed work)
By the attached Class IV Standard Form permit application with supporting documents, I (insert name), am the permit applicant / applicant's authorized agent (circle one) and hereby request permission to perform the following:
(describe proposed work)
I understand that a Miami-Dade County Class IV Standard Form Permit is required to perform this work.
If approval is granted for the proposed work by the Board of County Commissioners complete and detailed plans and calculations of the proposed work shall be prepared by an engineer registered/licensed in the State of Florida in accordance with the minimum requirements of Chapter 24 of the Code of Miami-Dade County, Florida. Said plans and calculations shall be subject to the review and approval of the Department of Environmental Resources Management. The permit applicant will secure the services of an engineer registered/licensed in the State of Florida to conduct inspections throughout the construction period, and said engineer shall prepare all required drawings of record.
Respectfully submitted,
(Permit Applicant's name), Permit Applicant or
(Authorized Agent's name), Authorized Agent

ENGINEER LETTER OF CERTIFICATION

Note: Please insert applicable information

Miami-Dade County DERM Wetland Resources Section 701 NW 1st Court, Suite 600 Miami, Florida 33136

RE: Class IV Short/Standard Form Permit Application Number,	
	(insert
description of proposed work)	•

Ladies and Gentlemen:

This letter will certify that I am an engineer registered/licensed in the State of Florida, qualified by education and experience in the area of construction, and that to the best of my knowledge and belief, the proposed work does not violate any laws of the State of Florida or any provision of the Code of Miami Dade County which may be applicable, that diligence and recognized standard practices of the engineering profession have been exercised in the engineer's design process for the proposed work, and in my opinion based upon my knowledge and belief, the following will not occur:

- a. Harmful obstruction or undesirable alteration of the natural flow of the water within the area of the proposed work.
- b. Harmful or increased erosion, shoaling of channels or stagnant areas of water. (Not applicable to class IV permits)
- c. Material injury to adjacent property.
- d. Adverse environmental impacts from changes in water quality or quantity. (Applicable to class IV permits only)

Further, I have been retained by the applicant to provide inspections throughout the construction period and to prepare a set of reproducible record prints of drawings showing changes made during the construction process based upon the marked-up prints, drawings, and other data furnished by the contractor to me.

Sincerely,

[SIGNATURE] [Print Name, P.E.] [P.E. #]